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	_	Application Number	09/842,	,899
TRANSMITTA	L	Filing Date	April 27	7, 2001
FORM		Inventor(s)	Moham	ned Anisur RAHMAN et al.
be used for all correspondence after	r initial filing)	Group Art Unit	2683	
		Examiner Name	Sharad	l K. Rampuria
		Attorney Docket Number	29250-	000469/US
	ENCL	OSURES (check all that apply)		
Fee Transmittal Form		ment Papers Application)	Afte Gro	r Allowance Communication to up
Fee Attached	Letter	to the Official Draftsperson and Sheets of Formal Drawing(s)	BRI	TER SUBMITTING APPEAL EF AND APPEAL BRIEF (w/clea sion of pending claims)
Amendment	Licens	ing-related Papers	App (Not	eal Communication to Group lice of Appeal, Brief, Reply Brief)
After Final	Petitio	n	☐ Pro	prietary Information
Affidavits/declaration(s)		Petition to Convert to a Provisional Application		tus Letter
Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address		ner Enclosure(s) ase identify below):
_	Termin	nal Disclaimer		
Express Abandonment Request	Reque	est for Refund	1	
Information Disclosure Statement	CD, N	umber of CD(s)		
Certified Copy of Priority Document(s)	Rema	arks		
Response to Missing Parts/ Incomplete Application	Mail	Stop <u>Amendment</u>		
Response to Missing Parts under 37 CFR 1.52 or 1.53				
SIG	NATURE OF	APPLICANT, ATTORNEY,	OR AGEN	IT
Firm or Individual name Harness, Dickey & Pierce, P.L		C. Attorney Name Gary D. Yacura	:	Reg. No. 35,416
Signature	2/1	6		
Date August 16,	2005			



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

plication No.:

09/842,899

Filing Date:

April 27, 2001

Applicant:

Mohamed Anisur RAHMAN et al.

Group Art Unit:

2683

Examiner:

Sharad K. Rampuria

Title:

CONSOLIDATED

BILLING

IN A

WIRELESS

NETWORK

Attorney Docket:

29250-000469/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment August 16, 2005

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Application No. 09/842,899 Attorney Docket No. 29250-000469/US Page 2 of 5

U.S. Serial Number

U.S. Filing Date

	C. Because the present applic of the U.S. patents or U.S. patents attached Form PTO-1449 are § 1.98(a)(2)(i). Any foreign parattached Form PTO-1449 are end	ent application publications we enclosed pursuant to the tent documents or non-patent	which are listed on the waiver of 37 C.F.R.
	D. This is a PCT application in A copy of the International Search The documents listed on the Inter PTO-1449 for consideration by from this application. Since the IJPO search authorities, copies of USPTO under the trilateral agrabove-identified application. (Management)	ch Report is attached for the E mational Search Report are listed the Examiner and for listing of International Search Report was of these references should have reement and are believed to	examiner's information. ed on the attached Form on any patent resulting as from the US, EPO, or we been supplied to the
III.	CONCISE EXPLANATION OF	THE RELEVANCE (check at	t least one box)
	A. Except as may be indicate information are in the English la	d below in (B), all of the paten nguage (concise explanation no	ts, publications or other ot required).
	B. A concise explanation of information listed that is not in § 1.98(a)(3)):	f the relevance of each paten the English language is as i	nt, publication or other follows (see 37 C.F.R.
	 See the attached fo foreign application English translation Other: 		ntion from a counterpart
	C. The following addition consideration.	nal information is provided	d for the Examiner's
IV.	CROSS REFERENCE TO REL	ATED APPLICATION(S)	
	A. The Examiner is advised to subject matter that may be related application(s) to the Examiner confidentiality provisions of 35 kg.	ed to the present application. r's attention, Applicant(s) do	By bringing this(these)
	Serial No.	Filing Date	Art Unit

V. THIS IDS IS BEING FILED UNDER

A. 🔲 37	7 C.F.R. § 1.97(b): (check <u>only</u> one box)
C	within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
3	2. within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
{ } {	before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
C	4. before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
B. 🔀 37	7 C.F.R. § 1.97(c): (check <u>only</u> one box)
Ę	before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
	1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
2	2. See the certification below. No fee is required.
C. 🔲 3	7 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) VI.

	Th	e undersigned hereby certifies that:
	A.	each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or
	B.	no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C.	Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	<u>ST</u>	ATEMENT UNDER 37 C.F.R. § 1.704(d)
	Th	e undersigned hereby states that:
	n pa	each item of information contained in this IDS was cited in a communication from a tent office in a counterpart application and this communication was not received by dual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this
VIII.	<u>PA</u>	YMENT OF FEES (check only one box)
	A.	No fee is believed to be due in light of the above-provided certification.
	B.	A check in the amount of \$180.00 is enclosed for the above-identified fee.
		Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the ove-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

By

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

P.O. Box 8910

Reston, Virginia 20195

(703) 668-8000

GDY/DAP/cdw

Enclosures:	\bowtie	Form PTO-1449(s) (1 sheet)
	\boxtimes	WO 00/72572 filed 03/16/2000 (27 pages)
	\boxtimes	WO 00/72525 filed 01/05/2000 (23 pages)
	\boxtimes	European Patent Office Search Report dated 06/21/2005 (3 pages)
		Fee
		Other:

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO.	SERIAL NO.
29250-000469/US	09/842,899
APPLICANT	
Mohamed Anisur RAHM	IAN et al.
FILING DATE	GROUP
April 27, 2001	2683

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date

FOREIG	FOREIGN PATENT DOCUMENTS					1.00
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes No
		WO 00/72572	03/16/2000	WIPO		
		WO 00/72525	01/05/2000	WIPO		
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OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)			
Ref. Desig.	Examiner's Initials		
		European Patent Office Search Report dated 06/21/2005	
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Examiner:	Date Considered:	